



367.38797X00  
NC 35042 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Natividade Albert LOBO  
Serial No.: 09/625,202  
Filed: July 21, 2000  
For: PULSE SHAPING ACCORDING TO  
MODULATION SCHEME  
Group: 2683  
Examiner: Brandon J. Miller

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §1.97 AND §1.98**

Commissioner for Patents  
P.O. Box 145  
Alexandria, VA 22313-1450

September 24, 2004

Sir:

In the matter of the above-identified application, Applicant is submitting herewith a copy of communications from a foreign patent office in a counterpart foreign application which are the International Preliminary Examination Report (IPER) and the International Search Report (ISR) and copies of the documents listed in the attached form PTO/SB/08A form for the Examiner's consideration. The IPER and ISR were previously submitted with the original application papers, but the Applicant wishes to have these references specifically indicated to have been considered by the Examiner on the record and printed on any patent issuing therefrom.

This Information Disclosure Statement is being submitted within three months of the filing date (at the same time as the submission of the Request for Continued Examination).

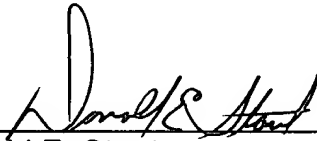
The requirement of 37 C.F.R. §1.98(a)(3) for a concise explanation of the relevance is satisfied by an English language version or translation of the foreign patent office report citing the documents.

It is respectfully requested that this Information Disclosure Statement be considered by the Examiner.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (367.38797X00) and please credit any excess fees to such Deposit Account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

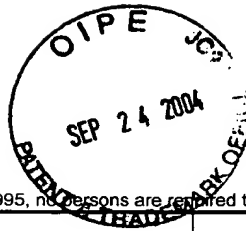
A handwritten signature in black ink, appearing to read "Donald E. Stout", is written over a horizontal line.

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Attachments

DES:dlh





Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Substitute for form 1449B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		<b>Complete if Known</b>			
		<b>Application Number</b>	<b>09/625,202</b>		
		<b>Filing Date</b>	<b>July 21, 2000</b>		
		<b>First Named Inventor</b>	<b>Natividade Albert LOBO</b>		
		<b>Group Art Unit</b>	<b>2683</b>		
		<b>Examiner Name</b>	<b>Brandon J. Miller</b>		
<b>Sheet</b>	<b>2</b>	<b>of</b>	<b>2</b>	<b>Attorney Docket Number</b>	<b>367.38797X00</b>

<b>OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS</b>			
<b>Examiner Initials*</b>	<b>Cite No.<sup>1</sup></b>	<b>Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published</b>	<b>T<sup>2</sup></b>
		<b>Laurent, P. A.: "Exact and Approximate Construction of Digital Phase Modulations by Superposition of Amplitude Modulated Pulses (AMP)", IEEE Transactions on Communications, Vol. COM-34, No. 2, February 1986, pp. 150-160, XP000758520</b>	
		<b>Jung, P. et al: "On the Representation of CPM Signals by Linear Superposition of Impulses in the Bandpass Domain" IEEE Journal on Selected Areas in Communications, Vol. 10, No. 8, 1 October 1992, pgs. 1236-1242, XP000315281</b>	

<b>Examiner Signature</b>		<b>Date Considered</b>	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.